

THE COMMISSIONER FOR PATENTS  
P.O.Box 1450, Alexandria, VA 22313-1450

Docket No. **TS03-337**

22240 U.S. PTO  
10/655689  
09/05/03

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: **YIAN-LIANG KUO, YUNG-SHENG HUANG, YU-TING LIN**

For: **AN SBGA DESIGN FOR LOW-K INTEGRATED CIRCUITS (IC)**

Enclosed are:

- ☒ **2** sheets of drawing(s) - formal.
- ☒ An assignment of the invention to **Taiwan Semiconductor Manufacturing Co.**
- ☐ An associate power of attorney ☐ Applicant claims small entity status
- ☐ Request & Certification under 35 USC 122(b)(2)(b)(i)

The filing fee has been calculated as shown below:

|              | (Col. 1)  | (Col. 2)  | OTHER THAN A SMALL ENTITY |           |
|--------------|-----------|-----------|---------------------------|-----------|
| FOR:         | NO. FILED | NO. EXTRA | RATE                      | FEE       |
| BASIC FEE    |           |           |                           | \$ 750.   |
| TOTAL CLAIMS | 56 -20=   | 36        | x 18 =                    | \$ 648.   |
| INDEP CLAIMS | 3 -3=     | 0         | x 84 =                    | \$ 0.     |
| SUB TOTAL    |           |           |                           | \$ 1,398. |
| ASSIGNMENT   |           |           |                           | \$40.     |
| TOTAL        |           |           |                           | \$ 1,438. |

- ☒ Please charge my Deposit Account No. 19-0033 in the amount of \$ 1,438. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-0033. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 CFR §1.16.
- ☒ Any patent application processing fees under 37 CFR §1.17.

Respectfully submitted,  
*George O. Saile*  
GEORGE O. SAILE, REG. NO. 19,572

EXPRESS MAIL CERTIFICATE

Express Mail No. **EV313926992US**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Assistant Commissioner of Patents, Alexandria, VA, 22313-1450. Applicant and/or Attorney requests the date of deposit as the Filing Date.

9/5/03  
Date of deposit

*George O. Saile* 9/5/03  
Signature / Date